

#1
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Koichi Tamura Examiner: Unassigned
Serial No.: Unassigned Art Unit:
Filed: Herewith Docket: 13392
For: DEMODULATION AND MODULATION
CIRCUIT AND DEMODULATION AND
MODULATION METHOD

Assistant Commissioner for Patents
Washington, D.C. 20231

jc690 U.S. PTO
09/510861
02/23/00

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

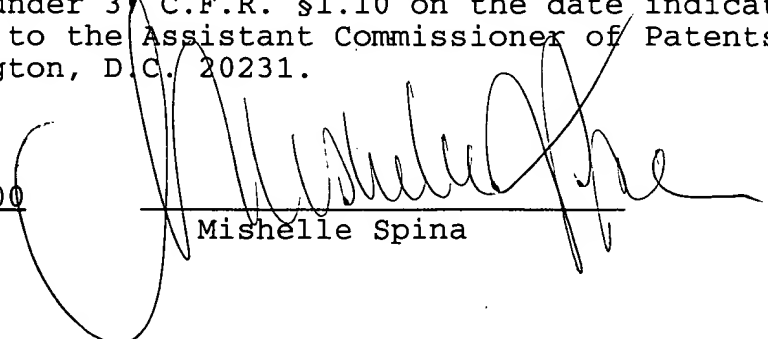
1. Japanese Unexamined-Patent Publication No. 8-223132, dated August 30, 1996;
2. Japanese Unexamined-Patent Publication No. 10-260653, dated September 29, 1998;
3. Japanese Patent No. 2570126 dated October 24, 1996 (Publication No. 7-50623).

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number: EL089369806US
Date of Deposit: February 23, 2000

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Dated: February 23, 2000


Mishelle Spina

Applicants are submitting copies of the above-cited references together with English language abstracts thereof. The relevance of the references has been described in the specification. Therefore, translations are not required.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no petition, certification or fee is required.

Respectfully submitted,



Paul J. Esatto, Jr.
Registration No. 30,749

Scully, Scott, Murphy & Presser
400 Garden City Plaza
Garden City, New York 11530
(516) 742-4343

PJE:ml